

Reg. No. B5652 Act No.36 of 1947

LiQuiDo Mn

Read the label before use
Keep out of reach of children and animals

LIQUID PLANT NUTRIENT A fertilizer containing manganese

FERTILIZER GROUP **2**

NOT CLASSIFIABLE IN TERMS OF GHS

ACTIVE INGREDIENTS

Mn: 56,8 g/kg
SG @ 20°C 1.31

NET VOLUME

25 L



REGISTRATION HOLDER

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Batch number | Date of manufacturing



PRECAUTION

- Always wear appropriate personal protective equipment.
- Keep out of reach of children.
- Do not store mixed product.

GENERAL

- **LiQuiDo Mn** is a fertilizer intended as a supplement to normal fertilizer programs.
- Foliar spraying should preferably be done during the cooler periods of the day (ideal 20°C; <40°C), as well as when the relative humidity is at its highest.
- Wind speed should be < 8 km/h.
- Do not apply to plants when plants are wilted or under stress.
- Please use a buffering agent to buffer pH between 5 and 6.
- Use preferable wide angle hollow cone spray nozzles for foliar application.
- Try to use the highest water volume possible per hectare. Aim to apply a 0.1 % solution (maximum 1 %) for foliar applications.

Crop	Application rate	Remark
Soil application or via irrigation system		
Cereal crops (wheat, oats and barley)	1-10 L/ha	Apply as required based on soil and/or leaf analysis. Do not exceed the nutrient requirement of the crop. Calculate the dosage rate and crop need if more than one application is made during the season.
Maize	1-20 L/ha	Apply as required based on soil and/or leaf analysis. Do not exceed the nutrient requirement of the crop. Calculate the dosage rate and crop need if more than one application is made during the season.
Legume crops (alfalfa, soybean, groundnuts & peas)	1-10 L/ha	Apply as required based on soil and/or leaf analysis. Do not exceed the nutrient requirement of the crop. Calculate the dosage rate and crop need if more than one application is made during the season.
Potatoes	1-3 L/ha	Apply as required based on soil and/or leaf analysis. Do not exceed the nutrient requirement of the crop. Calculate the dosage rate and crop need if more than one application is made during the season.
Vegetables (onions, beetroot, parsnip, cabbage, cauliflower, tomato and pumpkin)	1-20 L/ha	Apply as required based on soil and/or leaf analysis. Do not exceed the nutrient requirement of the crop. Calculate the dosage rate and crop need if more than one application is made during the season.
Foliar application		
Cereal/row crops (maize, wheat, barley and oats)	Foliar spray 150 - 400 ml /100 L water	Use minimum 200 L water/ha for foliar application. Better results might be obtained if a higher water rate is used (up to 500 L/ha). Apply at 3-8 leaf stage and repeat application as required (at least 7-14 days apart) based on soil and/or leaf analysis. Do not exceed the nutrient requirement of the crop.
Legume crops (alfalfa, soybean, groundnuts & peas)	Foliar spray 150 - 400 ml /100 L water	Use minimum 200 L water/ha for foliar application. Better results might be obtained if a higher water rate is used (up to 500 L/ha). Apply at 3-8 leaf stage and repeat application as required (at least 7-14 days apart) based on soil and/or leaf analysis. Do not exceed the nutrient requirement of the crop.
Vegetable crops (Bulb-, tuber-, root-, Brassica-, leafy-, stalk & stem-, Legume and fruiting crops)	Foliar spray 150 - 400 ml /100 L water	Use minimum 300 L water/ha for foliar application. Better results might be obtained if a higher water rate is used (up to 500 L/ha). Repeat application as required (at least 7-14 days apart) based on soil and/or leaf analysis. Do not exceed the nutrient requirement of the crop.
Fruit tree crops (Stone fruit, Pome fruit, Nut trees, pomegranate & grapevine and citrus tree crops)	Foliar spray 150 - 400 ml /100 L water (maximum 5 L/ha)	Apply as required based on soil and/or leaf analysis. Repeat application as required (at least 7-14 days apart). Do not exceed the nutrient requirement of the crop.

WARNING

Although this product has been extensively tested under a large variety of conditions, the manufacturer does not warrant that it will be efficacious under all conditions because the action and effect thereof may be affected by factors such as abnormal soil, climatic and storage conditions, compatibility with other substances not indicated on the label as well as by the method, time and accuracy of application. The registration holder furthermore does not accept responsibility for damage to crops, vegetation, and the environment or harm to man or animal or for lack of performance of the product concerned due to failure of the user to follow label instructions or to the occurrence of conditions which could not have been foreseen in terms of the registration. Consult the supplier in the event of any uncertainty.

RELEVANT SUBSTANCE

- Substances not classified as hazardous under GHS.